

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 726 17 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Pertee Eng.

Control Point ID: 726 Book: Page: 17 Pt#: 01

Date: 03/06/2002

Edited by Geodetic Consultants 10/02/2002

Section: 20 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 59 04.14267
LONGITUDE: (5 decimal places) 122 11 49.46910

ORTHOMETRIC HEIGHT: 95.351 Feet
29.063 Meters

Washington State Plane Coordinates – North Zone

| | Northing (4 decimal places) | Easting (4 decimal places) | Point Scale Factor (to 9 decimal places) | Convergence Deg Min Sec |
|--------|--------------------------------|-------------------------------|---|----------------------------|
| Feet | 362068.752 | 1306463.049 | 0.999944955 | -01 01 55.2 |
| Meters | 110358.7764 | 398210.7373 | | |

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments
☒ GPS survey, GPS adjustment software used: Leica SVI-Prov2.1
other, explain:

surveyor's estimated relative positional accuracy: .01 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: 3 order accuracy Using a Leica NA2002 Digital level and fiberglass Barcode rods. BM used was V038.
GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A concrete monument with a headless brass tack (not easily seen) in a lead plug, set under an iron monument case and cover.

TO REACH

Located near the curb in the northeast corner of the intersection of Virginia Avenue and 25th Street.

REFERENCES

Az from North Distance Reference Description
E 17.0 feet Stop Sign

Month & Year Recovered: Condition of Mark: Recovered By: